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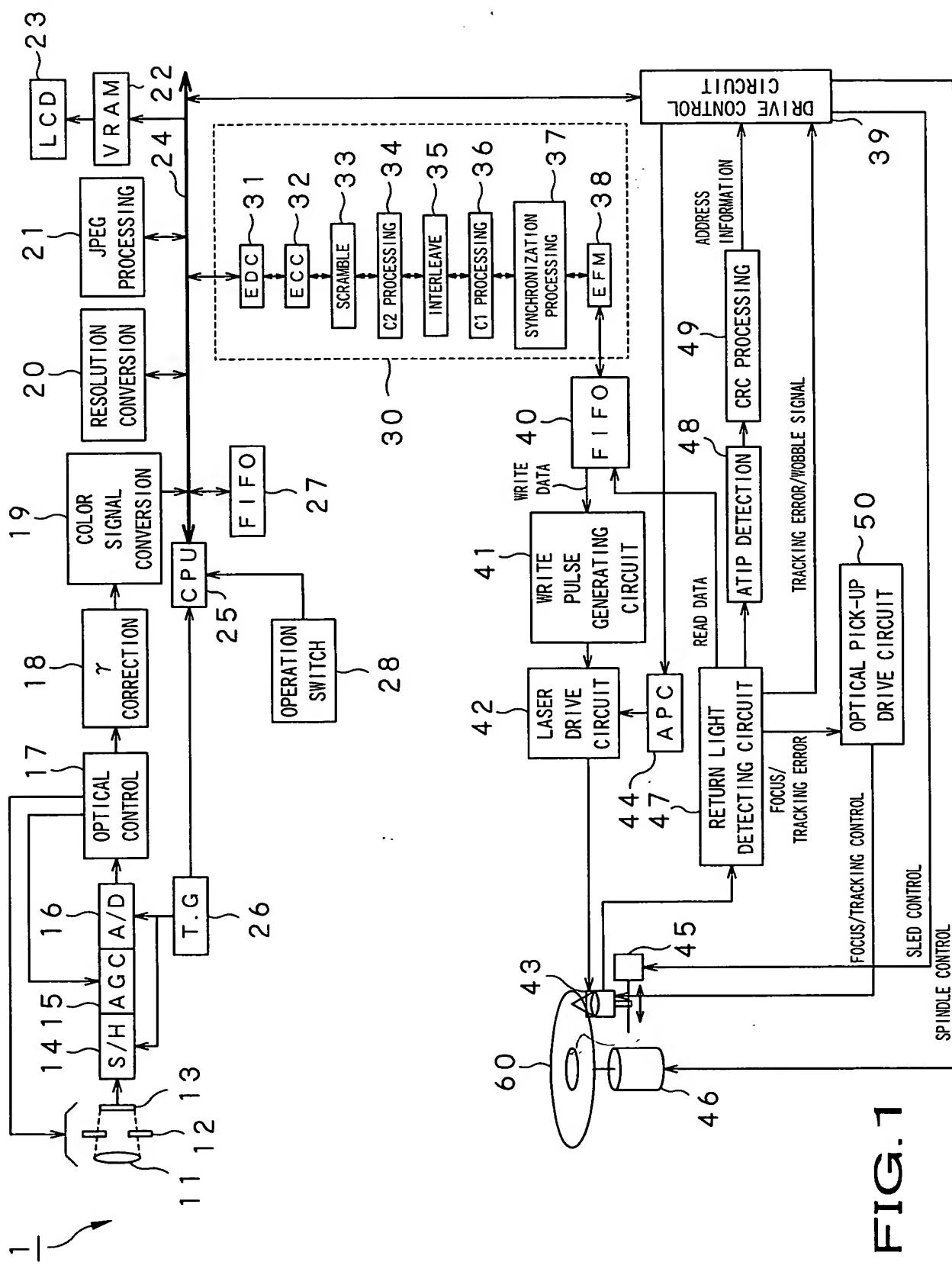


FIG. 1

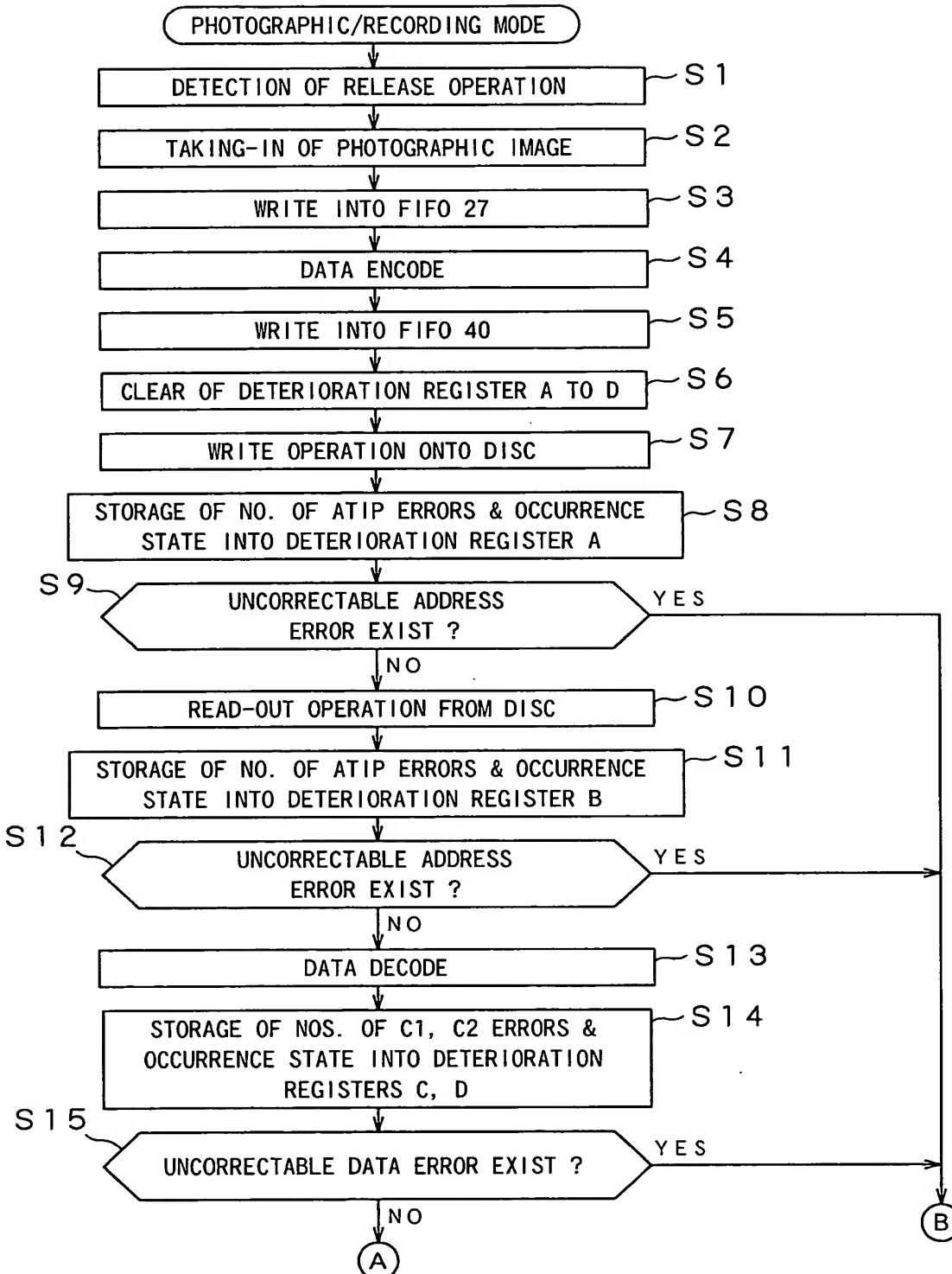


FIG.2

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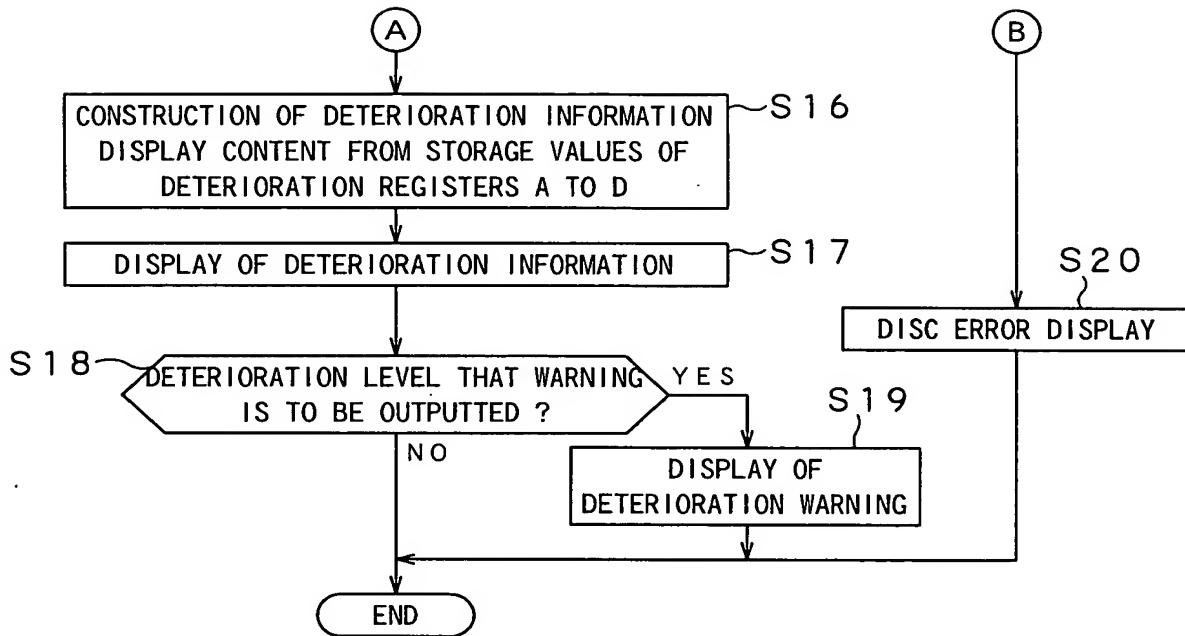


FIG.3

REGISTER A	[ ]	NO. ATIP ERRORS & OCCURRENCE STATE AT TIME OF WRITE OPERATION
REGISTER B	[ ]	NO. OF ATIP ERRORS & OCCURRENCE STATE AT TIME OF READ OPERATION
REGISTER C	[ ]	NO. OF C1 ERRORS, OCCURRENCE STATE
REGISTER D	[ ]	NO. OF C2 ERRORS, OCCURRENCE STATE

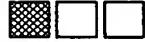
FIG.4

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## EXAMPLE 1

WRITE ADDRESS DETERIORATION READ ADDRESS DETERIORATION READ DATA DETERIORATION 

## EXAMPLE 2

ADDRESS DETERIORATION DATA DETERIORATION 

## EXAMPLE 3

ADDRESS DETERIORATION  ← CHANGE INTO GREEN→YELLOW→REDDATA DETERIORATION  ← CHANGE INTO GREEN→YELLOW→RED

## EXAMPLE 4

DISC DETERIORATION 

## EXAMPLE 5

DISC DETERIORATION  ← CHANGE INTO GREEN→YELLOW→RED

FIG.5